

Summary of H.R. 3070 as reported.

National Aeronautics and Space Administration Authorization Act of 2005

- Reauthorizes the National Aeronautics and Space Administration for FY06 and FY07.
- Endorses the President's Vision for Space Exploration.
- Directs NASA to carry out a balanced set of programs in human space flight, space science, earth science, and aeronautics.
- Directs NASA to develop a national aeronautics policy, a list of prioritized science missions, and a plan for facilities and agency workforce needed to meet these goals.
- Authorizes a Hubble servicing mission.
- Authorizes NASA to establish a prize program to stimulate innovation in basic and applied research, technology development, and prototype demonstrations that have the potential for application in space and aeronautics.
- Directs NASA to ensure the International Space Station will be able to conduct a broad range of research activities, be able to accommodate a crew of six, and be accessible by the Crew Exploration Vehicle.
- Urges NASA to use commercial services providers to support human missions to the Moon and Mars, to support missions to the International Space Station, and to transfer science research and technology to society.
- Directs NASA and the National Oceanic and Atmospheric Administration to appoint a Joint Working Group to ensure maximum coordination in the design, operation, and transition of missions.
- Includes three measures previously passed by the Committee addressing remote sensing applications and the detection and cataloging of near-Earth asteroids.

NASA Authorization Levels (\$=millions)

	FY06	FY07
Science, Aeronautics & Education	\$6,870.25	\$7,331.60
Aeronautics	(\$962.00)	(\$990.00)
Exploration Systems	\$3,181.10	\$3,589.20
Space Operations	\$6,387.30	\$6,007.70
Inspector General	\$32.40	\$33.50
TOTAL	\$16,471.05	\$16,962.00